Teaching Math to Struggling Learners - Resource Handout

Krisa Winn- HSLDA Special Needs Consultant

HSLDA.ORG

Diagnostic Tests

- Brigance Diagnostic Inventory https://store.hslda.org/
- Let's Go Learn https://www.letsgolearn.com/

Multisensory Geared Curriculum-

- Math U See- www.mathusee.com
- Touch Math- www.touchmath.com
- Shiller Math- www.shillermath.com
- Right Start Math- www.rightstartmath.com

Computerized math programs-

- Time4Learning- www.time4learning.com
- Teaching Textbooks- www.teachingtextbooks.com
- CTC Math- www.ctcmath.com
- Dreambox Learning – www.dreamboxlearning.com (not a complete math curriculum)

Using Manipulatives

- www.dyslexia.yale.edu
- By Chris Woodin: Multiplication and Division Facts for the Whole-to-Part, Visual Learner

Using Visuals

- www.LoneStarLearning.com math concept/vocabulary cards
- www.dianecraft.org Dianne Craft's Right Brain Math Facts

Using Music and Games

- Musical Multiplication- https://www.goodandbeautiful.com/faq-help-extras/musical-multiplication/
- Old Fashioned Products - www.mugginsmath.com

Other Resources-

- Key To Series, available at Rainbow Resource www.rainbowresource.com
- Pace Maker Series, available at www.pearsonschool.com

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- Notebooking Central for math www.dinah.com
- On Cloud Nine by Lindamood Bell available at ganderpublishing.com
- Trigger Memory System (Timestales)
- Life of Fred math
- Equipping Minds www.equippingminds.com
- LD Online www.ldonline.org
- Dyscalculia.com www.dyscalculia.com
- *Roadblocks to Learning* by Lawrence J. Greene
- *Family Math* by Jean Kerr Stenmark and Virginia Thompson
- Christopher Woodin's Resources -https://dyslexia.yale.edu/resources/educators/instruction/math-introduction/

Thanks for joining Krisa today. We'd love to know more about how she is helping you make homeschooling possible! Please click here to fill out a short survey-

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Why is your child struggling?

Basic Techniques

Multisensory Approach

Using the Computer

Modeling and Guided Practice

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Using Manipulatives

Use the Familiar to Teach the Unfamiliar

Using Visuals

Using Music and Games

Making it relevant

Don't forget language

Graphic Organizers

Accommodations and Modifications

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